Garant

HSS core drill N, uncoated, ∅ DC h8: 24,75 mm

Order data

Order number	116620 24,75
GTIN	4062406097202
Item class	11C

Description

Version:
Strong core. Sturdy jobber drill for better guidance in the hole
Advantage:
Particularly suitable **for drilling out** holes that are out of round. Misaligned holes can be aligned.
Recommendation:
Maximum drilling depth:
$L_2 = L_C - 1.5 \times D_C$.
Note:
Please note:
Do not drill the respective tapping hole ∅ (see table) less than the stated size.
For suitable reducing adapters for tools with MT shanks see **No. 343000-343530**.
Through-coolant: no
Standard: DIN 343
Tolerance nominal ∅: h8
Point angle: 120 degrees
Number of cutting edges Z: 3
recommended maximum drilling depth L_2: 122.9 mm
Flute length L_c: 160 mm
Overall length L: 281 mm
Min. pre-drilling -∅ D_{min}: 17.3 mm
Morse taper MT size: 3
Feed f in steel < 750 N/mm^2: 0.24 mm/rev.

Technical description

Flute length L_c	160 mm
Overall length L	281 mm

Standard	DIN 343
recommended maximum drilling depth L_2	122.9 mm
Min. pre-drilling -Ø D_{min}	17.3 mm
Tolerance nominal Ø	h8
Morse taper MT size	3
Feed f in steel < 750 N/mm^2	0.24 mm/rev.
Number of cutting edges Z	3
Nominal Ø D_C	24.75 mm
Point angle	120 degrees
Coating	uncoated
Tool material	HSS
Type	N
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill